

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of

Inventor : PIERRY  
Appln. No. : 10/782,216  
Conf. No.: : 5332  
Filed: : February 19, 2004  
Title: : SIDESTREAM GAS SAMPLING SYSTEM USING A  
CAPILLARY TUBE FLOW SENSOR  
  
Group Art Unit : 3743  
Examiner : Patel, M.  
Docket No. : 04-01

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August 3, 2007

**RESPONSE**

Hon. Commissioner of Patents  
and Trademarks  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY REMARKS**


In response to the Official Action dated April 4, 2007, please consider the following remarks.

**Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

**CERTIFICATE OF AUTHORIZATION/ELECTRONIC FILING**

This paper (along with any referred to as being attached or enclosed) is being electronically filed with the U.S. Patent and Trademark Office by the below-named person under the authority of the undersigned agent/attorney of record on August 3, 2007.

  
Michael W. Haas